Assessme
Who Has

Content Strand: *Statistics and Probability*

General Capabilities: *Literacy, Numeracy, ICT, Critical and creative thinking,*

Student Name: _____

Class: _____ Date: _____

Proficiency	**Criteria**				
	4	**3**	**2**	**1**	**0**
Understanding	**Q 8.** Logically explains why results cannot be transferred. **Q 9.** Clearly describes appropriate sample with explanation.	**Q 8.** Explains why results cannot be transferred. **Q 9.** Clearly describes appropriate sample.	**Q 8.** Attempts to explain why results cannot be transferred. **Q 9.** Describes appropriate sample.	**Q 8.** Attempts to explain why results cannot be transferred **or** **Q 9.** Attempts to describe appropriate sample.	**Q 8. & 9.** Incomplete or no attempt to explain why results cannot be transferred and description of an appropriate sample.
Fluency	**Q 2. & 5.** Accurately uses tables to display both sets of data. **Q 3. & 5.** Accurately uses graphs to display both sets of data using all correct conventions.	**Q 2. & 5.**Clearly uses tables to display both sets of data. **Q 3. & 5.**Clearly uses graphs to display both sets of data using mostly correct conventions.	**Q 2. & 5.**Uses tables to display both sets of data with some accuracy. **Q 3. & 5.**Uses graphs to display both sets of data with some accuracy and correct conventions.	**Q 2. & 5.**Uses tables to display both sets of data with some accuracy **or,** **Q 3. & 5.**Uses graphs to display both sets of data with some accuracy and correct conventions.	**Q 2. 3. & 5.** Incomplete or no use of tables or graphs
Problem Solving	**Q 4. & 6.** Accurately and fully interprets tables or graphs. Clearly communicates results which are linked to tables or graphs.	**Q 4. & 6.** Interprets tables or graphs with reasonable accuracy. Reasonably clearly communicates results which are linked to tables or graphs.	**Q 4. & 6.** Interprets tables or graphs. Communicates results with some links to tables or graphs.	**Q 4. & 6.** Interprets tables or graphs. Communicates results with some links to tables or graphs.	**Q 4. & 6.** Incomplete or no interpretation of tables or graphs communication of results.
Reasoning	**Q 7.** Reasonably generalises results to forecast for next two years and justifies answer.	**Q 7.** Generalises results to forecast for next two years and attempts to justify answer.	**Q 7.** Attempts to generalise results to forecast for next two years and to justify answer.	**Q 7.** Attempts to generalise results to forecast for next two years.	**Q 7.** Incomplete or no attempt to generalise results to forecast for next two years.

Teacher Comments:

Extension Activities Completed: Yes No

FINAL MARK: /16